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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	U.S. APILICA TOTAL (Manager 27 CFR 1.5)								
CO	NCERNING A SUBMISSIO	107535742								
INTERNA	PCT/US02/31556	INTERNATIONAL FILING DATE 02 October 2002	PRIORITY DATE CLAIMED 17 January 2002							
TITLE OF INVENTION SUGAR MODIFIED NUCLEOSIDES AND THEIR USE AS VIRAL REPLICATION INHIBITORS										
APPLICANT(S) FOR DO/EO/US Zhi HONG et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371,									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. An have been communicated by the International Bureau.									
	c. Have not been made; however, the time limit for making such amendments has NOT expired.									
_	d. Light have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🔃	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14. 🗶	An Application Data Sheet under 37 CFR 1.76.									
15. 🗀	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17. 📙		ence listing in accordance with PCT Rule 1								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). return receipt postcard; renewed petition under 37 CFR 1.137(b)									
20.	Other items or information:	ipi postcaru, tenewed petition under 37 Cl	LV 1'13\(0)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US02/31556		ATTORNEY'S DOCKET NUMBER 6319-4016						
æ (11777	CALCULATIONS PTO USE ONLY							
The following fees have been submitted 21. Basic national fee					\$	F TO USE ONET			
22. X Exam If International pr PCT Article 33	ination fee reliminary examina (1)-(4)	\$ 100.00							
Search fee (37 CI Internation International Sear All other situations	nal Searching Aut rch Report prepar s	\$ 100.00 \$ 500.00							
Additional fee sequence lis	TOTAL OF 21, 22 e for specification ting or computer p 250 for each addit	\$ 500.00							
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE					
- 100 =	/50 =			x \$250	\$ 0.00				
Surcharge of \$136 claimed priority da		\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		25 - 20 =	5	x \$ 50	\$ 250.00				
Independent clain	ns	3 -3=	0	x \$200	\$ 0.00				
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$				
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			TOTAL	FEES ENCLOSED =	\$ 750.00				
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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